

Amendments to the Claims

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

What is claimed is:

1. (Previously amended) In a composition which comprises a radiopharmaceutical in a container which has a silica coating on the inner surface, the improvement comprising the radiopharmaceutical includes a metal complex.
2. (Previously amended) The composition of claim 1 wherein the radiopharmaceutical is a liquid or solution.
3. (Previously amended) The composition of claim 1 wherein the metal of the metal complex is ^{111}In or $^{99\text{m}}\text{Tc}$.
4. (Previously amended) The composition of claim 1 wherein the silica coating is deposited by a PCVD process.
5. (Previously amended) The composition of claim 1 wherein the container is a glass vial with a closure.
6. (Original) A kit for the preparation of a sterile radiopharmaceutical metal complex which comprises a non-radioactive organic ligand composition in a container which has a silica coating on the inner surface.
7. (Previously amended) The kit of claim 6 wherein the metal complex is a $^{99\text{m}}\text{Tc}$ complex.
8. (Previously amended) The kit of claim 6 wherein the non-radioactive organic ligand composition is lyophilised.

9. (Previously amended) The kit of claim 6 wherein the silica coating is deposited by a PCVD process.
10. (Currently amended) A composition for the preparation of a stabilised radiopharmaceutical metal complex which comprises (i) a stabiliser ~~suitable for use with a~~ capable of stabilizing said radiopharmaceutical metal complex; and (ii) an organic ligand which forms a coordination complex with the metal; in a container which has a silica coating on the inner surface.
11. (Original) A composition for the preparation of a sterile radiopharmaceutical metal complex which comprises a bacteriostat suitable for use with a radiopharmaceutical metal complex in a container which has a silica coating on the inner surface.
12. (Previously amended) The composition of claim 11, wherein the bacteriostat comprises a paraben.
13. (Previously amended) The composition of claim 10 wherein the metal of the metal complex is ^{111}In or $^{99\text{m}}\text{Tc}$.
14. (Previously amended) The composition of claim 10 wherein the silica coating is deposited by a PCVD process.